

In the United States Patent and Trademark Office
Patent Application Transmittal

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Fernando Incertis Carro
 For: Method and System for Encoding Signatures to Authenticate Files
 Assignee Name: International Business Machines Corporation
 Assignee Residence: Armonk, New York

03970 U.S. PRO
10/659111
09/09/03

Enclosed are

16 pages of specification, including 13 claims, plus 4 sheets of **Formal** drawings.
 An assignment to International Business Machines Corporation, Armonk, New York 10504.
 A certified copy of a/an **European** application.
 Declaration and Power of Attorney.
 PTO-1449 & references
 A return post card
 Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee					\$750.00
Claims Fees:	Filed	Limit	Extra		
Total claims:	13	20	0	\$18.00	\$0.00
Independent claims:	3	3	0	\$84.00	\$0.00
	Multiple Dependent Claim Presented			\$280.00	\$0.00
					Total \$750.00

Please charge the Deposit Account identified below for the Total set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

Express Mail Certificate
Mail Label Number: ER280917077US
Date: Sept. 9, 2003
I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to Mail Stop Patent Application; Commissioner for Patents, P.O. Box 1450; Alexandria, VA 22313-1450
<u>Saundra S. Christopher</u>
Saundra S. Christopher

BY: David R. Irvin

David R. Irvin

Agent of Record Reg. No.: 42,682

Date: 9 Sept 2003

Customer Number: 25259

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of : September 9, 2003
Carro, F. : IBM Corporation
Ser. No: To be Assigned : Dept.T81/Bldg. 503-3
Filed: To be Assigned : P.O. Box 12195
For: Method and System For Encoding : Res. Tri. Park, NC 27709
Signatures to Authenticate Files : Group Art Unit: To be Assigned

Change of Address Under 37 CFR 1.33(c) and Power of Attorney under 37CFR 1.34(b)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

I, David R. Irvin, Agent of Record in the above-identified application, do hereby appoint attorneys/agents under customer #26502 as Associate Attorneys/Agents for the purpose of prosecuting the above-identified application. Please also address future correspondence to customer #26502 which is:

IBM Corporation
Intellectual Property Law
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Respectfully submitted,



David R. Irvin, Reg. No. 42,682
Agent for Applicants

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I hereby certify this correspondence is being deposited with the United States Postal service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on September 9, 2003,

by Saundra S. Christopher Saundra S. Christopher